

TEST DATA ON HUMBLE - NEW MEXICO STATE G-2

BEFORE
OIL CONSERVATION
SANTA FE
CASE 9662 No. 8

Date and Time	Choke Size	Tbg. Press.	Tank Gauge	Oil Production		Duration		Barrels of Oil		Orifice Plate	Press.	Mcf of Gas/Day	Gas-Oil Ratio
			Ft.-Ins.	Ft.- Ins.	Barrels	Hours -Min.	Bbls./Day	Average	-Size				
8-12-55	10:30 AM	40/64	565	7 1-3/8	--	--	--	--	--				
	10:45			7 2-3/8	0	1	0	15	(160.3)				
	11:00		530	7 3	0	5/8	0	15	99.8				
	11:15		530	7 3-5/8	0	5.8	0	15	99.8				
	11:30			7 4-3/8	0	6/8	0	15	120.0				
	11:45		530	7 5	0	5/8	0	15	99.8	104.9	24.0	5178	49,400
	11:38	32/64	--	-- 5/8	--	--	--	--	--				
	12:00 PM		640	7 7-4/8	0	1-7/8	0	45	99.8				
	12:45		625	7 8-1/8	0	5/8	0	15	99.8	99.8	18.3	4307	43,200
	1:00		625										
	1:03	28/64	675	-- 8-9/16	--	--	--	--	--				
	1:15			7 11-1/8	0	2-9/16	1	15	82.0				
	2:30			7 11-7/8	0	6/8	0	15	120.0				
	2:45		675	8 0-2/8	0	3/8	0	15	59.5	84.2	15.4	3858	45,800
	3:00												
	3:04	24/64	750	-- 0-9/16	--	--	--	--	--				
	3:15			8 0-15/16	0	3/8	0	15	59.5				
	3:30		750	8 1-7/16	0	4/8	0	15	79.7				
	3:45			8 1-13/16	0	3/8	0	15	59.5				
	4:00		750	8 2-1/4	0	7/16	0	15	70.1				
	4:15			8 2-3/4	0	4/8	0	15	79.7	69.7	12.0	3307	47,400
4:30		750											
8-13-55	4:45	16/64	870	-- 3-1/8	--	--	--	--	--				
	5:00 PM			8 11-7/8	0	8-6/8	15	15	22.9	22.9	4.0	1768	77,200
	8:15 AM		875	-- 0	--	--	--	--	--				
	8:25	12/64	910	9 1-1/8	1	1-1/8	4	30	10.0	10.0	2.0	1224	122,400
	8:30		925										
1:00 PM													
8-14-55	6:03	20/64	--	-- 2-2/8	--	--	--	--	--				
	6:15			9 9-4/8	1	7-2/8	13	45	56.0	56.0	15.0	2243	40,100
	8:00 AM	10/64	790	10 9-4/8	--	--	--	--	--				
	8:12		890	10 10-2/8	0	6/8	4	48	6.3	6.3	2	723	114,800
	1:00 PM		900										
1:12	8/64	910	--	--	--	--	--	--					

Date and Time	Choke Size	Tbg. Press.	Tank Gauge		Oil Production		Duration		Barrels of Oil		Orifice Plate -Size	Press.	Mcf of Gas/Day	Gas-Oil Ratio
			Ft. - Ins.	Ft. - Ins.	Barrels	Hours - Min.	Bbls/Day	Average						
8-14-55														
1:30 PM			10	10-5/16	--	--	--	--				--	(506)	281,100
5:45		880	10	10-4/8	0	3/16	0.31	4	15	1.8	1.8			
6:00 PM	16/64		10	11-5/8	--	--	--	--	--					
8-15-55		860	11-	8-1/8	0	8-4/8	14.17	13	45	24.7	24.7	2	8.0	1538
7:45 AM														62,300
9:00	22/64	775										2	20.0	2697
9:12	21/64	795										2	18.0	2518
9:23	20/64	805										2	15.8	2317
9:38	16/64	850										2	10.0	1752
9:45	14/64	860										2	6.2	1329
9:58	8/64	905										2	1.0	506
11:50	12/64	890										1-1/2	10.0	946
12:13	14/64	870										1-1/2	18.0	1360

J. M. HERVEY 1874-1953

HIRAM M. DOW
CLARENCE E. HINKLE
W. E. BONDURANT, JR.
GEORGE H. HUNKER, JR.
HOWARD C. BRATTON

S. B. CHRISTY IV
J. PENROD TOLES

LAW OFFICES
HERVEY, DOW & HINKLE
FIRST NATIONAL BANK BUILDING
ROSWELL, NEW MEXICO

October 19, 1955

Mr. Joe Trujillo
c/o Ada Dearney's Office
Simms Building
Albuquerque, New Mexico

Re: New Mexico State Conservation Commission
Case Number 966
Hearing 10-17-55, Hobbs, New Mexico
Humble's Application on State "G-2" Well,
SE $\frac{1}{4}$ Sec. 26, Twp. 21 S., Rge. 36 E.,
Lea County, New Mexico

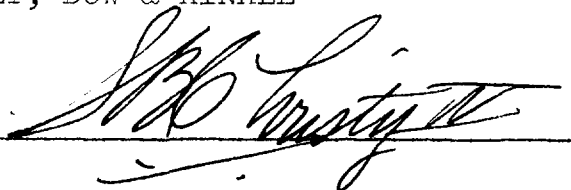
Dear Sir:

We hand you herewith photostatic copies of Humble's exhibits 1, 2, and 3 in connection with the captioned case. You may remember that the examiner, Mr. Mankin, agreed that Humble might withdraw the exhibits upon furnishing photostatic copies thereof.

We thank you for your assistance in the above matter.

Respectfully,

HERVEY, DOW & HINKLE

BY: 

SBC:jy

cc: Mr. Warren W. Mankin
c/o New Mexico State Conservation Commission
1200 West Broadway
Hobbs, New Mexico
cc: Humble Oil & Refining Company
P. O. Box 1600, Midland, Texas
Attention: Mr. Bob Dewey

POST OFFICE DEPARTMENT
OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE TO AVOID
PAYMENT OF POSTAGE, \$300
(GPO)

REGISTERED NO. 225239

CERTIFIED NO. 225239

INSURED NO.

NAME OF SENDER
Mr. A. J. Tidale
STREET AND NO. OR P.O. BOX
1600
POST OFFICE
Midland
STATE
Texas

RETURN
TO →

POD Form 3811
Apr. 1955

POSTMARK OF DELIVERING OFFICE
APR 11 1955
NEW MEX

POST OFFICE DEPARTMENT
OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE TO AVOID
PAYMENT OF POSTAGE, \$300
(GPO)

REGISTERED NO.

CERTIFIED NO. 123240

INSURED NO.

NAME OF SENDER
Mr. A. J. Tidale
STREET AND NO. OR P.O. BOX
1600
POST OFFICE
Midland
STATE
Texas

RETURN
TO →

POD Form 3811
Apr. 1955

POSTMARK OF DELIVERING OFFICE
APR 11 1955
NEW MEX

DELIVERING EMPLOYEE ☐ BEFORE THE
Deliver ONLY to addressee. (See CONS. V. ION COM. T.S. 10-11-55, NEW MEX.)

Show address where delivered. Humble Exhibit No. 2

Received from the postmaster the registered, certified, or insured article, the number of which appears on the face of this return receipt.

1. Guy Oil Corp
(Signature or name of addressee)

2. James E. Crane
(Signature of addressee's agent—Agent should enter addressee's name on line ONE above)

Date of Delivery APR 11 1955

☆ U. S. GOVERNMENT PRINTING OFFICE : 1955 16-71548-1

DELIVERING EMPLOYEE ☐ BEFORE THE
Deliver ONLY to addressee. (See CONS. V. ION COM. T.S. 10-11-55, NEW MEX.)

Show address where delivered. Humble Exhibit No. 2

Received from the postmaster the registered, certified, or insured article, the number of which appears on the face of this return receipt.

1. James E. Crane
(Signature or name of addressee)

2. James E. Crane
(Signature of addressee's agent—Agent should enter addressee's name on line ONE above)

Date of Delivery APR 11 1955

☆ U. S. GOVERNMENT PRINTING OFFICE : 1955 16-71548-1

ILLEGIBLE

HUMBLE OIL & REFINING COMPANY

MIDLAND, TEXAS
September 21, 1955

BEFORE THE
OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Humble EXHIBIT No. 1
CASE 766

Gulf Oil Corporation
Box 2157
Hobbs, New Mexico

Minclair Oil & Gas Company
Box 1470
Hobbs, New Mexico

Gentlemen:

Please find attached a copy of our application to the New Mexico Conservation Commission for a reclassification of our New Mexico State "G" Well No. 2, 680 feet from East and South lines of Section 26, Township 21 South, Range 36 East, Lea County, New Mexico, from an Arrowhead Pool oil well to an Arrowhead Pool gas well and the assignment of a 320 acre non-standard proration unit.

We have attached four (4) copies of a waiver which we would appreciate your signing. Please retain a copy for your files and return the other three to this office.

Thanking you in advance for your consideration of this matter.

Yours very truly,

HUMBLE OIL & REFINING COMPANY

J. W. ROUSE
Division Superintendent

J. W. Rouse
Asst. Div. Superintendent

AJR/sc
Attachment

ILLEGIBLE